

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Alan R. Chapman CONFIRMATION NO. 2272  
SERIAL NO.: 10/560,658 GROUP ART UNIT: 1795  
FILED: December 13, 2005 EXAMINER: Mohaddes, Ladan  
FOR: FLOW FIELD PLATE GEOMETRIES

ATTORNEY DOCKET NO.: M8540/323808  
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CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being filed with the United States Patent and Trademark Office via EFS Web on October 11, 2010.

Sandee Harvey: /Sandee Harvey/

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RESPONSE

Sir:

In response to the Office Action of August 13, 2010, Applicants respectfully submit the following amendments and remarks in connection with this application.

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.